





ZB20044 • 20,000 lb. capacity • 44 ft. lifting height

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ZOOM BOOM Model ZB20044

DIMENSIONS

Wheelbase	138"	350 cm
Overall width	102"	259 cm
Overall height	108"	274 cm
Ground clearance	18"	46 cm
Total weight (approx.)	43,380 lb	19,677 kg
Turn radius	220"	559 cm
Frame level	+/-8 Degrees	

SPECIFICATIONS Engine Cummins, turbocharged diesel, 6BT-5.9, 152 horsepower @ 2500 rpm Transmission Electric powershift, 3 speed forward and 3 speed reverse Top speed - 20.5 mph 33 km/hr Axles Meritor (Rockwell) steerable outboard planetary Brakes..... Drum brakes on all four wheels Parking - disc brake on transmission output dual caliper Tire 17.5 x 25 - 16 ply rock lug grader tubeless Steering...... 2 wheel, 4 wheel, crab Boom...... 3 section, welded construction Maximum lift height - 44' 10" - 1366 cm Maximum forward reach - 27' 5" - 838 cm Dual shaft type carriage Carriage rollback - 19 degrees Carriage forward tilt - 80 degrees Forks 21/4" x 8" x 48" 6 cm x 20 cm x 122 cm General Fuel/hydraulic oil tank - 55 US gal - 212L Dual load sensing piston type

STANDARD EQUIPMENT

- Pilot-operated joystick boom & frame level controls
- Gauge instrumentation
- Hydraulic frame leveling
- Enclosed lockable engine cowl
- Load capacity chart
- Automatic self-leveling forks
- 4 wheel drive
- Engine block heater
- Quick disconnect carriage
- ROPS/FOPS operator compartment
- · Lockable fuel cap
- Service and park brake activated transmission disconnect
- Anti restart keyed ignition switch with neutral start
- · Rear axle "stable lock" cylinder
- Adjustable seat
- Dash mounted gauge protection
- · Right-hand arm rest

- Dual batteries
- Anti freeze

Hydraulic pump - 64 gpm @ governed rpm

12 volt - 62 amp. alternator

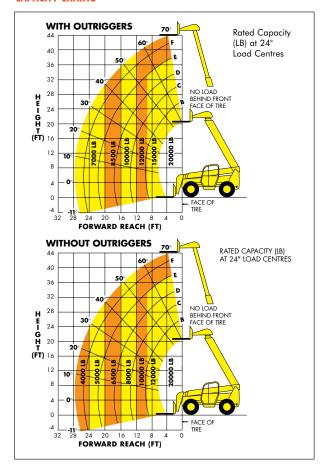
- · Retractable seat belt
- Load backrest
- Central frame tilt lubrication
- Electric horn
- Checker plate deck covers and anti-skid floor and steps
- Yellow paint with black trim
- · Overcentre lock valves on all hydraulic functions
- Foot throttle
- External rear view mirrors
- Two stage air cleaner
- 4 wheel power steering
- · Automatically activated
- S.A.H.R. parking brake
- Return line hydraulic oil filter
- Hydraulic tank sump filter

OPTIONAL EQUIPMENT

- Various carriage/fork sizes
- Light packages
- Flashing beacon
- Turn signals/lights
- Rotate carriage
- Auxiliary hydraulics
- Enclosed operator cab
- · Electronic joystick controls
- · Tilt steering wheel

- Fenders
- Muffler guard
- Hydraulic quick disconnect carriage
- Hydraulic fork positioning
- Specialized attachments
- · Foam filled tires
- Vandalism cover
- Outriggers

CAPACITY CHARTS



- · Machine design complies with ASME/ANSI B56.6 stability requirements for rough terrain forklifts.
- For attachments consult factory for load rating.
- · Read boom angle and boom extension, then determine allowable load from chart.
- Figures shown are stacking capacity with truck level on a firm surface and with properly inflated tires.
- Do not exceed rated loads as dangerous and unstable machine conditions will result.

IMPORTANT

- · All capacities rated on firm ground, with the machine steered straight and frame level.
- Always travel with boom retracted in the lowest possible position.
- Never position fork carriage behind front face of tire.

Note: Materials and specifications are subject to change without notice.



Extending ourselves for you.

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